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NOTICE OF ALLOWANCE AND FEE(S) DUE

33402

7590

08/24/2004

LAW OFFICES OF MARK C. PICKERING P.O. BOX 300 PETALUMA, CA 94953 EXAMINER STEIN, STEPHEN J

PAPER NUMBER

ART UNIT

1775

DATE MAILED: 08/24/2004

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. CONFIRMATION N | |
|-----------------|-------------|----------------------|------------------------------------|------|
| 10/689,779 | 10/21/2003 | Peter J. Hopper | 100-23500 (P05712) | 4526 |

TITLE OF INVENTION: IMAGER WITH IMPROVED SENSITIVITY

| APPLN. TYPE SMALL ENTITY | | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE | |
|--------------------------|----|-----------|-----------------|------------------|------------|--|
| nonprovisional | NO | \$1330 | \$0 | \$1330 | 11/24/2004 | |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

| INSTRUCTIONS: This for appropriate. All further co-indicated unless corrected maintenance fee notification | below or directed otherwise | smitting the ISSU Patent, advance or in Block 1, by (a | JE FEE and PUBI ders and notificati) specifying a new | ICATION FEE (if recon of maintenance fees correspondence address | uired). Blocks 1 through 5 will be mailed to the currents; and/or (b) indicating a sep | should be completed where t correspondence address as arate "FEE ADDRESS" for |
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| | CE ADDRESS (Note: Use Block 1 for | | | | | |
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| 33402 7 | 590 08/24/2004 | | | papers. Each additio | nal paper, such as an assignmate of mailing or transmission. | ent or formal drawing, must |
| LAW OFFICES | OF MARK C. PICK | ERING | | | | |
| P.O. BOX 300 | | | | I hereby certify that | ertificate of Mailing or Tran this Fee(s) Transmittal is bein | o donocitad mish sha I Inter t |
| PETALUMA, CA | 94953 | | | States Postal Service addressed to the M transmitted to the US | with sufficient postage for final Stop ISSUE FEE address PTO (703) 746-4000, on the | rst class mail in an envelope above, or being facsimile date indicated below. |
| | | | | | | (Depositor's name) |
| | | | | | | (Signature) |
| | | | | | | (Date) |
| APPLICATION NO. | FILING DATE | | FIRST NAMED INV | ENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
| 10/689,779 | 10/21/2003 | · · · · · · · · · · · · · · · · · · · | Peter J. Hopp | | 100-23500 (P05712) | |
| TITLE OF INVENTION: IN | | CENCUTIVITY | reter s. rropp | ,1 | 100-23300 (P03/12) | 4526 |
| THEE OF INVENTION. IN | WAGER WITH IMPROVEL | SENSITIVITY | | | | |
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| STEIN, ST | TEPHEN J | 1775 | | 428-641000 | - | |
| 1. Change of correspondence CFR 1.363). | e address or indication of "Fe | e Address" (37 | 2. For printing o | the patent front page, l | ist | |
| | ence address (or Change of 6 | Correspondence | (1) the names of or agents OR, all | up to 3 registered pate | ent attorneys 1 | |
| Address form PTO/SB/12 | lence address (or Change of (22) attached. | · | (2) the name of | single firm (having as | a member a 2 | |
| PTO/SB/47; Rev 03-02 o Number is required. | ion (or "Fee Address" Indica or more recent) attached. Use | tion form of a Customer | registered attorn | ey or agent) and the nar nt attorneys or agents. It | nes of un to | |
| 3. ASSIGNEE NAME AND | RESIDENCE DATA TO B | E PRINTED ON T | HE PATENT (prin | or type) | | |
| PLEASE NOTE: Unless recordation as set forth in | an assignee is identified be 37 CFR 3.11. Completion of | low, no assignee dof this form is NOT | ata will appear on a substitute for fili | the patent. If an assigng an assignment. | nee is identified below, the d | ocument has been filed for |
| (A) NAME OF ASSIGNE | | | | TY and STATE OR CO | | |
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| Please check the appropriate | | ies (will not be prin | nted on the patent) | 🔲 Individual 🚨 C | orporation or other private gro | oup entity Government |
| 4a. The following fee(s) are 6 | enclosed: | | Payment of Fee(s) | | | |
| Issue Fee | | | A check in the amount of the fee(s) is enclosed. | | | |
| Publication Fee (No sn | mall entity discount permitted | | Payment by credit card. Form PTO-2038 is attached. | | | |
| Advance Order - # of | Copies | | The Director is Deposit Account N | hereby authorized by o | charge the required fee(s), or continuous (enclose an extra continuous) | credit any overpayment, to |
| 5. Change in Entity Status (| | | | | (choise an extra ec | ppy or uns form). |
| | MALL ENTITY status. See 3 | | b. Applicant is r | o longer claiming SMA | LL ENTITY status. See 37 CF | FR 1.27(g)(2). |
| The Director of the USPTO is NOTE: The Issue Fee and Pu interest as shown by the recon | s requested to apply the Issue ablication Fee (if required) we rds of the United States Pater | Fee and Publication Fee and Publication Fee accepted and Trademark (| on Fee (if any) or to from anyone other Office. | re-apply any previous than the applicant; a reg | ly paid issue fee to the application istered attorney or agent; or the | tion identified above. e assignee or other party in |
| | | | | | | |
| Authorized Signature Date Typed or printed name Registration No. | | | | | | |
| | | | | Registration | No | |
| This collection of information an application. Confidentialit submitting the completed appropriate this form and/or suggestions: Box 1450, Alexandria, Virginia 22313-1 | n is required by 37 CFR 1.31 y is governed by 35 U.S.C. blication form to the USPTC for reducing this burden, she had 22313-1450. DO NOT S 450 | 1. The information 122 and 37 CFR 1. In Time will vary doubled be sent to the CEND FEES OR CE | is required to obtain 14. This collection epending upon the Chief Information OMPLETED FORM | n or retain a benefit by is estimated to take 12 individual case. Any conficer, U.S. Patent and IS TO THIS ADDRESS | the public which is to file (and minutes to complete, including mments on the amount of tin Trademark Office, U.S. Depa S. SEND TO: Commissioner f | by the USPTO to process) g gathering, preparing, and the you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450, |

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| PETALUMA, CA | . 94953 | | ART UNIT | PAPER NUMBER |
| | | | 1775 | |
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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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| LAW OFFICE P.O. BOX 300 | S OF MAR | K C. PICKERING | j | STEIN, ST | TEPHEN J |
| PETALUMA, C | CA 94953 | | | ART UNIT | PAPER NUMBER |
| | | | | 1775 | |
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DATE MAILED: 08/24/2004

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because an increase in fees effective on October 1, 2004 is anticipated. See Revision of Patent Fees for Fiscal Year 2005; Proposed Rule, 69 Fed. Reg. 25861, 25863, 25864 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is proposed to be amended by revising paragraphs (a) through (c) to read as set forth below. As stated above, the final fee may be a different amount, and applicant should check the WEB site given above when paying the fee.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

| 1 0 1 | |
|--|------------|
| By a small entity (Sec. 1.27(a)) | \$670.00 |
| By other than a small entity | \$1,340.00 |
| (b) Issue fee for issuing a design patent: | , , |
| By a small entity (Sec. 1.27(a)) | \$245.00 |
| By other than a small entity | \$490.00 |
| (c) Issue fee for issuing a plant patent: | * |
| By a small entity (Sec. 1.27(a)) | \$325.00 |
| By other than a small entity | \$650.00 |
| | |

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.